

DAIRYING AND
SOIL CULTURE

AN APPEAL TO FARMERS.

Fate of Nation Rests Largely on an
Increased Food Supply.

President Wilson in his proclamation
to the people appeals to farmers to do
all in their power to increase the sup-
ply of food. He says:

I take the liberty, therefore, of ad-
dressing this word to the farmers of
the country and to all who work on the
farm. The supreme need of our own
nation and of the nations with which
we are co-operating is an abundance
of supplies and especially of foodstuffs.
The importance of an adequate food
supply, especially for the present year,
is superlative. Without abundant food
allies for the armies and the peoples
now at war the whole great enterprise
upon which we have embarked will
break down and fail. The world's food
reserves are low. Not only during the
present emergency, but for some time
after peace shall have come, both our
own people and a large proportion of
the people of Europe must rely upon
the harvests in America.

Upon the farmers of this country,
therefore, in large measure, rest the
fate of the war and the fate of the
nations. May the nation not count
upon them to omit no step that will
increase the production of their land
or that will bring about the most ef-
fectual co-operation in the sale and
distribution of their products? The
answer is short. It is of the most im-
portance that everything possible be
done, and done immediately, to make
sure of large harvests. I call upon
young men and old alike and upon the
able-bodied boys of the land to accept
and act upon this duty—to turn in
hosts to the farms and make certain
that no patch and no labor is lacking
in this great matter.

I particularly appeal to the farmers
of the south to plant abundant food
stuffs as well as cotton. They can
show their patriotism in no better or
more convincing way than by resisting
the great temptation of the present
price of cotton and helping, helping
upon a great scale, to feed the nation
and the peoples everywhere who are
fighting for their liberties and for our
own. The variety of their crops will
be the visible measure of their com-
pulsion of their national duty.

The governments of the United States
and the governments of the several
states stand ready to co-operate. They
will do everything possible to assist
farmers in securing an adequate sup-
ply of seed, an adequate force of in-
struments when they are most needed,
at harvest time, and the means of ex-
pedient shipments of fertilizers and
farm machinery as well as of the
crops themselves when harvested. The
course of trade shall be as unimpeded
as it is possible to make it, and there
shall be no unwarranted manipulation
of the nation's food supply by those
who handle it on its way to the con-
sumer. This is our opportunity to dem-
onstrate the efficiency of a great de-
mocracy, and we shall not fall short
of it.

FOR BETTER DAIRY SIRES.

Bankers Aid Wisconsin Farmers to Se-
cure Pure Bred Bulls.

In some sections the problem of se-
curing good sires is a serious one, say-
ing a Wisconsin farm bulletin. Often bull
clubs are formed by the farmers them-
selves, who combine their purchasing
power to get the services of good sires
co-operatively. In other communities
bankers, merchants and creamery
owners furnish funds on loan time
notes, making very satisfactory ar-
rangements for their payment at the
end of a two year period. A system of
leasing sires, whereby a part of the
money received from each farmer for
service fees is used to pay the cost of
bulls, is in use in several Wisconsin
communities.

The plans described here have all
been worked out. They are practical.
There are undoubtedly many other suc-
cessful ones. If your community could
be benefited by a similar plan start it
yourself. Don't wait for the business
men to make the first step. Live stock
raising is the biggest business in Wis-
consin. Many country bankers realize
this, and they will make you half way
for they see the importance of profit
producing farm animals in the proper
development of their communities.

Here are a few suggestions about
buying:

First—In buying a bull, get as good
one as you can afford. The sire, if a
good pure bred, is more than half the
herd.

Second—If possible buy from a
breeder who you know.

Third—Be sure you get stock from
disease free herds.

Fourth—Do not expect to buy good
cows cheap. The poorest cows are
those that are for sale in most herds.

Fifth—The best investment is to
get heifers which have not freshened,
and which are bred to a regis-
tered sire of the same breed.

Sixth—Buy near home as possible.
You save expenses, and if animals are
not satisfactory you have chances for re-
dress are much better.

Time of Planting Corn.

May 3 to 11 has been the most profit-
able date during eleven years for
planting corn at the Ohio experiment
station at Wooster. Notes have been
greater from corn planted in this pe-
riod than from plantings made either
earlier or later. The ears of the late
planted corn have generally been about
the same size.

The KITCHEN
CUPBOARD

WASH DAY MENU.

MONDAY—BREAKFAST.
Steamed Cereal With Dates.
Peanut Butter Cakes.
Bran Cakes.
Coffee.

LUNCHEON.
Stuffed Eggs.
Potato and Beet Salad.
Pineapple Balls.
Tarts and Tea.

DINNER.
Little Neck Clams on Half Shell.
Sliced Mutton Roasted in Sauce.
Hashed Browned Potatoes.
Dandelion Salad.
Stewed Prunes Stuffed With Nuts.

LUNCHEON TASTIES.

HAM CROQUETTES.—A cupful of
finely chopped boiled ham, a
cupful of breadcrumbs, two cupfuls
of hot mashed potato, a large ta-
blespoonful of butter, three eggs and
a speck of cayenne pepper. Beat ham,
butter, pepper and two eggs into the
potato. Let the mixture cool slightly,
then shape into croquettes. Roll in
breadcrumbs, dip in the third egg
beaten, then in crumbs. Put into fry-
ing basket and plunge into boiling fat.
Cook two minutes.

Baked Ham With Tart or Spice
Sauce.—A ham, dash of pepper and
cloves, three tablespoonfuls of flour, a
quarter cupful of brown sugar, two
cupfuls of water, two tablespoonfuls
of vinegar, a few whole spices. The
ham should be boiled the day before.
Wash in warm water, then put on to
boil in cold water enough to cover.
Boil slowly thirty to forty-five min-
utes, leave in stock twenty-four hours.
Remove the skin and dust with pepper
and place cloves in the fat part. Cover
with two tablespoonfuls of flour and
brown sugar, add water, put in hot
oven and bake forty-five minutes or
until nice and brown, basting two or
three times. Remove ham to hot plat-
ter and to the gravy add two ta-
blespoonfuls of vinegar, the whole spices
and enough water to make two cupfuls.
Add a tablespoonful of flour thickening
and heat three minutes, then strain.
Bacon and Split Peas.—Put the peas
to soak the day before required. Wash
them well and remove any that are
discolored. Tie the peas loosely in a
muslin bag, then boil until quite soft.
While the peas are cooking trim off
the rind of some fat bacon, and just
before the peas are ready fry the
bacon, place on a dish and keep hot.
Rub the peas through a sieve, add the
seasoning and some of the bacon
fat. The bacon and peas should be
served in separate dishes.

Anna Thompson.

The KITCHEN
CUPBOARD

ANCHOVY APPETIZERS.

ANCHOVY BONNE BOUCHES.

Prepare slices of very thin, crisp
toast, stamp them out with a
round cutter about one and one-half
inches in diameter, butter them and
place a layer of thin slices of roast
chicken and alternately very finely
shredded lettuce leaves over each. Or-
nament the tops with fillets of ancho-
vies in the form of lattice work. Is-
h up on a folded napkin garnish with
parsley and serve. Anchovy
mayonnaise sauce may be used.

Anchovies, Sauce Tartare.—To one
half cupful of mayonnaise sauce add,
a teaspoonful each of anchovy sauce,
chopped shallot, parsley, chervil and
tarragon. Cut thin slices from a large
oliver roll, butter these and place on
each a slice of hard cooked egg, two
anchovies, boned and split, cover
with the above sauce and serve gar-
nished with watercress.

Anchovies a la Russe.—Fry little
rounds of bread in hot butter till a pale
brown, put four tablespoonfuls of but-
ter in a saucepan and when melted
break in one whole egg and two yolk-
s of eggs; beat well together until it be-
gins to thicken over the fire; chop three
gives with six anchovies, a little gher-
kin and two pickled walnuts or truff-
les, mix them with the eggs, stir well
together; pile on the bread, which
should be spread with a little anchovy
paste, and serve very hot on hot plates.

Anchovy Puffs.—Roll out scraps of
pastry thinly. Wipe and bone six an-
chovies. Cut the pastry into pieces the
length and double the width of the an-
chovies; place an anchovy on a piece
of pastry, wet the edges and fold over,
pressing the edges well together. Place
the puffs on a greased baking tin,
brush them over with beaten egg and
sprinkle with grated cheese and a dust
of red pepper. Bake in a hot oven for
ten minutes. Serve them immediately.
Sardines may be used instead of an-
chovies.

Anchovy Straws.—Rub or cut in
three tablespoonfuls of butter into one
and one-fourth cupfuls of flour, beat
up the yolk of an egg with two table-
spoonfuls of cold water, add this to the flour
and mix it into a stiff paste. Roll it
out on a floured baking board to one-
eighth inch in thickness. Spread it
over with a thin layer of anchovy
paste and a dust of red pepper or pa-
per. Cut the pastry into thin strips
about two inches long and lay them on
a tin, bake them a pale brown in a
moderate oven. Serve them either hot
or cold. For these the tin need not be
greased.

Anna Thompson.

ORCHARD
GLEANINGS

PROTECT YOUNG TREES

Mice and rabbits like tree bark
as well as children like candy,
and it requires watchfulness to
save young trees from being girdled
by these little pests.

The rodents are kept away by
wrapping trees with wire net-
ting, or even tarred building pa-
per; but paper is not so sure
protection from mice. A six-inch
mound of earth well packed
around the base of the tree will
help to turn away mice, and if
the snow also is tramped down
around the trees the mice will
not be so likely to get at them,
because they work under the sur-
face as a rule.

PRUNE AND SPRAY ORCHARDS

Get the Fruit Trees About Most Un-
profitable Thing on Farm—Test
at Missouri College.

Does orchard pruning and spraying
pay? The answer is found in the re-
sults of the experiments con-
ducted at the Missouri College of Agriculture
and Mechanic Arts. These ex-
periments were conducted over a period of
two years, and the results show first, that a
pruned orchard yields more than an un-
pruned one; second, that a pruned orchard
yields more than an orchard which has been
sprayed; and third, that a pruned and
sprayed orchard yields more than an un-
pruned and unsprayed one. The results
show that pruning and spraying are
worthwhile investments for the farmer.

HOW TO KILL COCKLE WORM

Effective Method of Eradication is to
Scrape Larvae From Branches
During Winter.

All fruit growers that have watched
the cockle worm at all know that in
the early spring it is a very serious pest.
The worm is a small, white, grub-like
creature, and it is very destructive to
the fruit. It is found in the bark of the
trees, and it is very difficult to kill.
The most effective method of eradicating
it is to scrape the larvae from the branches
during the winter.

COCKLE WORM—A Wormy Apple

Entrance at Calyx; a, Worm; b, Worm; c, Worm; d, Head of Worm.

Each female lays on the average
from 40 to 50 eggs, so that only a few
of these grubs or hibernating
larvae are destroyed the number of
eggs to be deposited will be greatly re-
duced. A large per cent of the win-
tering larvae can be destroyed by
scraping all round bark from the trees,
especially in and about the crotches of
the trees. If the scraping is done dur-
ing the winter the larvae are killed in
the process will be destroyed by the ex-
posure and the birds.

The sooner fruit growers come to
realize that this method of fighting
this pest is almost as important as
thorough spraying, the sooner will they
begin to grow a larger per cent of
worm-free fruit.

TO RESTRAIN APPLE CANKER

Most Important Orchard Enemy Still
Is Widespread Enemy—Contin-
uous Attention Needed.

Correspondence with apple growers
and inspection of orchards by the Uni-
versity of Nebraska indicate that this
pest is still a widespread and most
important apple enemy. Apple
canker and blotch are greatly controlled
by proper spraying. Canker, however,
requires continuous attention if it is
to be held in control.

Growers of infected orchards should
write to the experiment stations of
their states for further information as
to the best methods of control.

CHICKEN CHATTER.

Not enough animal food, lack
of exercise and too much con-
finement are all causes of leg
weakness with the early hatched
chicks.

Use care in making a sitting
hen's nest. Put in some dirt
first, then plenty of soft hay or
oat straw.

When hatching watch closely
that the chicks do not get away
from the hen and chill.

Chicks must have all the water
they want from the start of feed-
ing.

For the first two weeks feed
chicks hard boiled eggs, cut up
fine; coarse cornmeal, grit and a
good quality of chick food.

BROODER IMPORTANT.

Where Large Numbers of Chicks Are
Raised It Is Indispensable.

That the importance of the brooder
in rearing large numbers of incubator
chicks cannot be overestimated is the
opinion of N. L. Harris, superintendent
of the Kansas State Agricultural col-
lege poultry farm.

Some artificial means of brooding
chicks must be provided when incu-
bator chicks hatch in cool or cold weath-
er. Where a small flock of birds is to
be raised it is not profitable to use
either the incubator or brooder, but
where large numbers of chickens are
hatched the brooder becomes a matter
of convenience.

Keeping chicks in large flocks mini-
mizes the labor and reduces the cost of
houses and yards. Where hens are
used for brooders in cold weather only
a few chicks can be given to each hen.
This requires a large number of coops,
and the attendant is compelled to give
each group nearly as much attention as
would be required for one large flock
cared for by the brooder.

A large percentage of the hen brood-
ed chicks suffer from the effects of
head lice. These not only are bother-
some to the newly hatched chick, but
continue to be a source of trouble
through the entire season.

Where hens are to be raised and
only a few chicks are to be raised it is
possible to construct a homemade

brooder. These usually require consid-
erably more attention than those on the
market, but will give fairly good re-
sults.

The most common method of heating
these homemade brooders is by means
of a jug of hot water. A box which
contains sufficient room for from 50 to
100 chicks and which is tight on all
sides excepting the front is the first re-
quirement. Some method of ventilation
should be provided on the top of the
box. A tea gallon jug of hot water
furnishes the heating plant. The jug
should be wrapped in burlap to pro-
tect the chicks and aid in retaining the
heat. This brooder will keep a limited
number of chicks perfectly comfortable.

There are nearly as many makes of
brooders on the market as there are
incubators. The most common are the
factory brooders, the wire brooders,
the straw brooders and the wooden
brooders. Many of these brooders are
constructed as to be in constant danger
of fire. Many small brooders are on
the market, however, which are prac-
tically fireproof and which have a ca-
pacity of from 50 to 100 chicks.

Care of Chicks.

Provide the chicks with clean fresh
water until they are a month of age
or until they are able to drink from
wicks.

After the first few days feed daily
cup onions, green alfalfa, ground oats
or some other suitable green feed un-
less chicks can get such material on
range.

Feed charcoal, grit and bone meal
separately in a suitable feed hopper.
Heavy exercise on range and plenty
of green feed and bone meal will pre-
vent leg weakness.

Too picking or cannibalism can be
prevented by providing plenty of ani-
mal food, green feed, exercise and by
putting a little salt in the mash, not
over one-half of 1 per cent.

Schmaltz or butter milk given the
chicks to drink in a suitable drinking
vessel is excellent for promoting growth
and rapid growth and is one of the
best preventives of bowel trouble.

—From Agricultural College of Kansas.

Spade Up the Run.

If you are keeping your chicks con-
fined in small runs be sure to either
move them frequently or spade the
run around, making some shallow fur-
row with the turned over soil. This will
prevent the soil from becoming too
hard.



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The subscription price of the paper is payable in advance, and when the time has expired, if it is not paid, the paper will be stopped. Cards of thanks, obituary notices, etc., if not longer than ten lines, will be published free. A charge of five cents per line will be made for succeeding lines. No variation of this rule to anyone. Free sample copies will be mailed. Advertisements will be inserted. A rate card will be furnished on request. Address all communications and make all remittances payable to RECORD PRESS, Greenville, Ky.

THURSDAY, JANUARY 24, 1918.

Entered at the Greenville, Ky., postoffice as second-class matter.

GET the coal to the ships and the ships to France—we can hold out here!

WE Americans learn from the mistakes of others to avoid them—and make our own mistakes.

AS for the great American habit of keeping the house at a temperature of 90 degrees, something has happened to it.

EVIDENTLY this country greatly needs more rail lines, more boat lines and more highways capable of bearing motor traffic.

PROBABLY the weather got tired of being ignored while people talked about the war and decided to force itself into the conversation.

NEW YORK, Boston and other eastern centers of enlightenment seem to be as badly snarled up with freight congestion as benighted Vladivostok itself.

WE shall have to hand it to Germany for knowing enough to co-ordinate its railroads and its waterways long ago and make them all immensely useful to the nation.

If the country had got together a generation or two ago on transportation we should have saved all this shocking freight congestion. The railroad interests, for example, were asinine in fighting the waterways.

Nobody knows how far toward ideal democracy we shall go before we are through with this war. If we can keep our mouths shut for a while we can claim, when we arrive, that we had been steering for that destination all the time.

Pointed Paragraphs.

The world will forgive a man almost anything but failure.

Many a man neglects his family in order to pose as a public benefactor.

It is impossible to patch up a damaged reputation so that the patch won't show.

Only the rich can afford to eat things out of season, and then it's not worth while.

There is no excuse for rough actions on the part of any man. Every stone may be polished.

Opportunity comes every day to the man who believes in himself and goes out and chases after it.

The wisdom of a wise man begins to look like the hole in a doughnut when a small boy begins to ask him questions.

No Snobbery on Battle Line.

Here is a bit of advice from a Canadian soldier of Ypres to a certain soldier and to a certain officer of the army of the United States. To the latter he writes: "Don't refuse to associate again with an enlisted man whom you meet off the drill ground and away from camp. You may need him some day to carry you off the field in bladders. And if he likes you and your kind, it'll make a heap of difference."

And to the enlisted man this soldier of Ypres has also his bit of advice:

"Don't mind a young officer who is snobbish. He's a rookie in his way, like you are in yours, or he wouldn't do it. His snobbery will all be shot away in the first fight. It has to be or he'll go down. Remember, 80 percent of all the big officers in France were privates once in this war."—New York Evening Mail.

Roark will accept Liberty Bonds at full face value on any selection of a Victrola.

Income Tax Officer in Muhlenberg

February 4 to 16.

In a communication received by this paper, Collector of Internal Revenue, Josh T. Griffith of Owensboro, Kentucky, announces that a Federal Income Tax officer will be sent into this county on Feb. 4, 1918 and will be here until Feb. 16, 1918. He will have his office in Court House in Central City, Ky., Feb. 4 to 11 and in Greenville from Feb. 11 to 16, will be there every day ready and willing to help persons subject to the Income Tax, make out their returns without any costs to them for his services.

The Collector of Internal Revenue estimates there will be 800 taxpayers in this County.

Returns of Income for the year 1917, must be made on forms provided for the purpose before March 1, 1918. Because a good many people don't understand the law and won't know how to make out their returns, the Government is sending in this Expert to do it for them. But the duty is on the taxpayer to make himself known to the Government. If he doesn't make return as required before March 1, 1918, he may have to pay a penalty ranging from \$20 to \$1000, pay a fine or go to jail. So if you do not want to take chances on going to jail, you better call on the Income Tax man. If you are not sure about being subject to the tax, better ask him and make sure. Whether you see the Income tax man or not, you must make return if subject to the tax.

Of course, persons resident in other Counties may, if they want to come and see the Income Tax man who will be at Greenville and Central City.

The Collector suggests that every body start to figuring up now his Income Tax and expenses so as to be ready with the figures when the Expert arrives. Expenses, however, don't mean family expenses, money used to pay off the principal of a debt, new machinery, buildings, or any thing like that. They mean what you spend in making your money—interest, taxes paid, hired help, amount paid for goods sold, seed, stock bought for feeding, etc. (except for your own dwelling), etc. Income includes about every dollar you get.

Hear the Orpheus quartet sing "Carry Me Back to Old Virginia," on the Victrola at Roark's. Dozens of these records have been sold, every talking machine owner prizing it very highly.

He Economizes.

Before the war I used to buy all kinds of foolish traps; I blew myself for whiskers dye, sombreros, spurs and chaps. Whenever I went toddling home, I packed a lot of junk, a setting hen, a fine-tooth comb, a Saratoga trunk. I bought whatever things appeared attractive to my gaze, including tassels for my beard, a pair of calves to raise. But since the war I have behaved like one whose sense is keen, and countless nickels I have saved—which go for gasoline. I'm saving here, I'm saving there, I simply can't be beat; I'm saving on the things I wear, and on the things I eat. My garments used to make a noise like money thrown away, but now I'm wearing corduroys of brindled brown and gray. Cigars of high imported grade alone for me had charms, but now I'm smoking stogies made on Kansas cabbage farms. And thus the coin I'm saving down, by working helpful wires; when I've a bunch I go to town and buy some rubber tires. We've lived in luxury so long, it's hard to break away; but if your grit is good and strong, you'll find the road, I say. Quit buying busts of Charles F. Hughes, to idly fill a shelf; quit hiring men to shine your shoes, and do the job yourself. Quit spending coin for useless trash, tie hats and teddy bears; then you will always have the cash for motor car repairs. WALT MASON

There is now a strong demand for religious music, and you are invited to hear "I Need Thee Every Hour," sung by McDonough and Bieling on the Victrola at Roark's. The author Mrs. Anne Lowry Hawks, aged 83, died the first of the year at her home in Bennington, Vt.

People are now paying 18 cents a bushel for coal, but if they need it, they are mighty glad to be able to get it, for it has reached 21 cents this winter.

Bought for one, enjoyed by all—that's the Victrola.

Sodium Nitrate.

In view of the fact that the Government has bought nitrate and proposes to distribute it at cost to the American farmer the question naturally arises as to what this nitrate should be used for and how much.

Nitrate in this County should be used for the following things and should not be used for our ordinary crops unless it be used to make a complete fertilizer or one containing Ammonia and Phosphate which might well be used on tobacco or other crops which bring in an equivalent amount to the acre of cash. It might be used for truck growing, on tobacco beds and in view of the present wheat shortage to help the backward growth in the spring. If you have need for nitrate for these purposes you should see the County Agent, Cohen Bros., Wallace Hardware Company or The Bremen Mercantile Co., to let them give you an application blank which must be filled out before February 4.

This Nitrate will cost \$75.50 at Baltimore, Md. and the farmer must pay the freight and Tag Fee. It contains the equivalent of 18 per cent ammonia. Granting that it costs \$90 per ton delivered (which it will hardly do) it will cost \$4.50 per hundred or 25 cents per unit of ammonia. You will also notice that it is just 9 times as strong or contains 9 times as much plant food as a 2 per cent fertilizer. Hence when it is used you need only to use 1-9 as much to get the same results. For further information see the County Agent.

Our Advertising

is not to sell goods, but to enable people to intelligently and economically buy goods. It is impossible for us to get any benefit from it unless we have helped the customer. The J. L. Roark Estate.

Luke McLuke says: The man who is dense is sometimes to be pitied, but the hard-headed person should always have his nut cracked.

Merchants of Greenville are wide-awake and seeking increased business. Trade with them in confident assurance of best goods at lowest prices.

Only nine more Mondays of prohibited activities to save fuel, and we may learn to love them by then.

The Victrola, at home and abroad, outsells any instrument, many times over, and comparisons will plainly show you why. Roark will gladly demonstrate.

The "oldest inhabitant" is whipped on his own ground, for any child now knows as much about hard winters as the proudest centenarian.

It never did pay to trifle with Uncle Sam, and a most sincere observance of the fuel saving order, in all its requirements, will save any man from a sea of trouble.

Victrolas stay sold, and give the buyer no trouble. See Roark and arrange for one.

Only by the strictest observance of the fuel order will we meet the desired relief, and if we do our full bit toward this, it is possible that we may not have to go the full ten weeks. On the other hand, if conditions do not permit a resumption of the six-day week, we are likely to have another period added to our Monday-closing rule. Let everybody pull strong, and do our share fully and cheerfully.

We're here to help you get the best results and the most satisfaction from your talking machine, no matter what make, and our eight years' experience is freely at your command, and should be of benefit to you. The J. L. Roark Estate.

The weather man is decidedly against us, but that only makes our fuel saving days more necessary—and effective, if fully observed.

Born to Mr. and Mrs. V. E. Ford January 21, a girl.

Greenville will soon have a new rural route.

Doubtless we did not do all we could on our first heatless Monday, but before the remaining nine are gone we will be working at top speed, for this action will cause us to engage in other things which will help everybody along.

Some people always get the best, others get what's left, and others get left. Select your Victrola now at Roark's, and have delivered wherever you wish.

School Children Buy Stamps and Certificates.

The pupils of Greenville High School are highly patriotic, and large numbers of them are buying war saving stamps, to the delight of their teachers. Following is a list of subscribers to date:

Robert Williamson, Loren York, Taylor Hunt, Garrett Miller, Henry Martin, Virginia Belcher, Jenny Taylor, James Brooks, James Bourland Shaver, Mary Kathryn Rice, T. J. Slaton, Jr., Mary Brank Slaton, Louise Williams, Mary Byrd Shaver, Florence Brooks, Robert Brooks, Hamilton Duncan, Marie Dexter, Dottie Dexter, Melvin Stewart, Carroll Sursman, Morrison Williamson, L. W. Irvin, Martin Yost, Johnston, Volna Sharp, Joe Fox, T. H. Jackson, Lloyd Rogers, Anna Bell Frazier, Katy Bell Walton, James Barkley, Jr. Lawrence York, D. O. Kimmel, Frances Harper. Total number purchased, 224; Amount invested, \$56.00.

New Rural Route.

We are to have another rural route, out to Bancroft, thence to Depoy, Luzerne, Nebo, Mercer and in Greenville Central City road to town. It will be some 26 miles long, and will serve a vast number of people. The first year the service will be only tri-weekly, but if sufficient patronage is given, it will be made daily. It is likely that two or three postoffices will be cancelled.

Hear the records by Jascha Heifetz, the wonderful Polish violinist who has set the world aglow by his wonderful genius. He is only 18, and is pronounced by old and new world critics as the greatest artist of the age. Roark has the records he has made, and but one of his offerings has been played by any other artist.

We are just getting our toes wet, in the things we must do, and stop doing, to win this war. But Americans have always done the needed things and will.

Rev. Paul S. Powell, who is in the Army Y. M. C. A. service, located at Memphis, arrived yesterday, and will officiate at the Pittman Memorial Service, Monday morning. He will likely be here a day or so with friends.

People of Greenville, through the W. C. T. U. yesterday expressed a box of books to our boys a Camp Taylor, at Louisville. The plea met with generous response, and more than 100 volumes were sent, and it is a sure thing that hardly any offering could be more profitable and acceptable.

Raise More Corn to Feed More Hogs.

There is at the present time a surplus of 607,000,000 bushels of Corn in the United States and a deficiency of over 5,000,000 hogs. If there ever was a time when it was important for the farmer of Muhlenberg County to act it is now. Hogs may be bred with good success up to the 1st of February and it behooves every farmer who desires to help in this giant struggle to do his part now by breeding every available gilt or sow.

The Government is doing everything in its power to reduce the losses of our boys upon the battlefield and to see that they are properly fed and clothed. The Government however is made up of the individual men who compose it and unless they are willing to make sacrifices and co-operate with the soldiers in the field the war must terminate disastrously and the United States of America which thru one of her Statesmen declared, "Millions for Defense but Not One Cent for Tribute" will be forced to pay tribute to the greatest military power that the world has ever known.

However in this struggle they have not asked the farmer to raise hogs without a guarantee of a just and sufficient price. It has said that they will do everything within the hands of the Food Administration to see that the price is 13 times the price for a bushel of corn during the feeding period which is indeed liberal as will be recognized by all hog men. Thus we see that care and attention will enable the farmer not only to render patriotic service but also to make money while he is doing it. In the face of these things every farmer of this County will surely now breed all the hogs that he possibly can.

Regulations Of Stores On Fuel Days.

On account of the misunderstanding and short notice, a special order was given for grocers and meat markets to remain open all day, last Monday, for the exclusive sale of food and feedstuffs. But for the following nine Mondays the order as issued will rule, and such establishments will close at 12 o'clock noon. Drug stores will remain open all day for sale of drugs, medicines and surgical supplies, only, and under no circumstances will be under orders as issued. It is anticipated that there will be a more uniform observance from now to the end, as everyone has had sufficient time and opportunity to become acquainted with the order and will obey.

Lieut. Thomas Taylor arrived from Camp Dix, New Jersey, Tuesday afternoon, and will be here a few days.

"SEND ME AWAY WITH A SMILE"

A new Victor Record by John McCormack



A soldier's farewell to his sweetheart, set to swiftly moving, martially keen music. Surely a McCormack song! And the great Irish tenor has rendered this beautiful war-time ballad with all the warmth, clarity and tender expression which have endeared his singing to so many. Victor Red Seal Record 64741. Ten-inch, \$1.

You just can't make your feet behave when you hear these!

The Darktown Strutters' Ball is a silky toned Fox-Trot, played by the Brown Brothers Saxophone Sextette. It is full of surprises in the way of "rag-time" pauses.

Razzberries—One-Step is a lively and altogether delightful piano, banjo and saxophone contribution by the Van Eps Trio.

Both on one new Victor Dance Record. Come in and hear it.

Victor Double-faced Record 18376 Ten-inch, 75c.

Come in and hear these or any of the splendid

New Victor Records



ROARK

Mr. Merchant

PREPARE for BUSINESS as USUAL

Stimulate Your BUSINESS

WITH AN

ELECTRIC SIGN

We have a good proposition

and want you to know about it

GET READY FOR FALL. ASK US! NOW!!

KENTUCKY UTILITIES CO

INCORPORATED

J. A. GILMAN, District Manager

Telephone 251

Notice Of Change In Knitting Instructions

Sweaters—Sweaters must be 3 inches shorter, that is, 22 inches to neck, instead of 25. Make rib 4 inches, as before.

Wristlets—Cast on 52 stitches on 3 needles; 16-16-20, knit 2, purl 2 for 2½ inches. To make first opening for thumb, knit 2, purl 2, to the end of third needle, turn; knit and purl back to the end of first needle, always slipping first stitch; turn. Continue knitting back and forth for 2 inches. From this point continue as at first for 3 inches. Now make on the same side as the first opening, a second thumb opening like first opening. From this continue as at first for 2½ inches. Bind off loosely and buttonhole thumb openings. You will notice that wristlets now have two thumb openings, instead of one as formerly.

Socks—Same as before, except from tip of heel to tip of toe must measure without stretching 10½ inches, at least.

Do not press anything except the socks, and these only up to rib.

Lyon & Healy
Apartment
Grand Pianos

ROARK

PIANOS
PLAYERS
VICTROLAS

Over 1500 Records in Stock. ANY Record in Two Days
ROARK, Greenville, Kentucky
Victrolas, Records, Cabinets — Lyon & Healy France

I. C. R. R. LOCAL TIME CARD.

NORTH BOUND.	
122 Louisville Express.....	12.11 pm
102 Cincinnati Express.....	1.43 pm
101 Louisville Limited.....	3.35 am
36 Central City accommodation.....	7.07 pm
SOUTH BOUND.	
135 Paducah and Cairo accom.....	5.10 am
131 Fulton accommodation.....	12.11 pm
101 New Orleans special.....	3.43 pm
103 N. O. special.....	1.22 am
Stops to discharge revenue passengers from Louisville and parts beyond.	

Local Mention.

When Wars Have Ceased.

When wars have ceased, when armaments withdraw
To flaming furnace to be melted there:
When martial lines dissolve by word of law
And flaunting flags are gathered from the air,

Oh, then will Memory with subtle power
Review the scenes as vivid pictures flit
Across the mind; and oh, that happy hour—
If I had borne my tragic part of it!

When wars have ceased, when homeward they have come
Who gloried in their chance to serve with zest;
When no bowed heads bespeak the muffled drum,
Nor bugler's trumpet at their chief's behest;

Oh, then the Past will mirror all the strife
Within my heart, as pondering I sit;
And with what triumph will I face new life—
If I have borne my honored part of it!

Good morning! Tagged your shovel yet?
School children are buying thrift stamps.
Davenport's at less prices and better upholstery at Roark's.

Good morning! Are you yelping—or helping win this war?
The "i c" in Victrola and the "i c" in music are the same.

We are in a world test, and the weakling will be the one to yield.
The grip of old Winter has been long and strong, but he must loosen his hold.

Eggs are 60 cents a dozen, and hard to get at that, even if one had the funds.
Buy a Victrola from Roark on terms as easy as you want to make them.

Better see the Income Tax man, who will be in the county from Feb. 4 to 16.
Don't put a blanket on your horse—he loves to freeze to death, of course!

Buy the best value in America piano, the Lyon & Healy, from Roark, county distributor.
Next Monday is county court day, but it is not likely the town will be overrun with visitors.

The Victrola, with many exclusive features, is supreme. A demonstration convinces. Roark will be glad to meet any test.
The rule of Boreas in this country has been in a degree as bad as the reign of Mars in Europe.

Worm gear, with ball-bearing points, the Victrola motor surpasses the bevel-gear motors in other machines to same degree it does in every other feature.

It almost shocks one, lately, to get up and find the thermometer registering anything above ten below.
The tag day next Wednesday is the most important we have had in this country, and should be universally observed and followed out.

There are over 300 talking machines on the market, but the Victrola is first—in thought, sales, service, satisfaction. See and hear why at Roark's.

Next Wednesday, January 30, is National Tag Day, when shovel handles all over the land will be tagged "Save that shovelful of coal a day for Uncle Sam."

The only complete selection of talking machine records in this territory can be found at Roark's. Popular, standard, sacred, patriotic, classical numbers in endless variety, chosen from study of many years, and offered with confidence.

Burn Wood and Save Other Fuel.

The U. S. Fuel Administration is making an urgent plea to land owners to burn wood, and also to supply this material to people in small towns and villages, to as great an extent as possible, so that other fuel may be saved for people who cannot get wood. There is a vast store of waste wood throughout this country making farms unsightly and adding to the fire risk, and it should be utilized in a way so badly needed. Some farmers have started this work and it is hoped that many of them will do so.

Appearance, construction, tone, quality, cost—the Lyon & Healy pianos excel. Roark is factory representative for Muhlenberg, and invites investigation and comparison.

Give your coal shovel a little more rest, and provide fuel for people who are in dire distress.

See the income tax officer at Central City Feb. 4 to 16, and from 11 to 16 here. There are about 800 people in this county who will be subject to this tax.

There is a great demand for religious, patriotic and old-time songs and Roark has the fullest selections to be found in this part of Kentucky.

The boss may not have been patriotic enough to be glad, but all the clerks are delighted over the ten-Monday vacations.

A world of music for an atom of price is what every possessor of a Victrola gets. Suitable, appealing, substantial gifts for weddings, anniversaries, holidays can be had at Roark's.

There are slackers in the observance of the fuel order, just as there have been, and ever will be people who do not wish to comply with the law. But all will be lined up before the ten-week period closes.

They're going out in bunches, but we have them coming in stacks, so you, too, can get a Victrola from Roark, and join the happy band of considerable more than 200 users in Muhlenberg.

It has been many years since we had such a stretch of snow covering as we have had this winter, as it has already been almost eight weeks since we have had a continuous blanket of the (one time) beautiful.

A home without music is lacking in brightness, cheer and comforts. Whatever your needs, let Roark help you. Most complete line of instruments in this section, and qualities highest.

People who do not understand the new fuel saving order should err on the side of patriotism—and safety, and realize that our little business is naught, compared to that of the world, which is now involved in its greatest struggle.

This is an immense country, and therefore a big proposition to keep all parts supplied with necessities, even, but by all of us getting together to help each other, we shall be able to make it.

War, snow, way below zero weather or any other conditions do not stop the world-wide demand for Victrolas and records, as people realize that just now, more than ever before in history, one needs the comfort and support brought in to their homes and lives by these items.

A man here asked one of his lawyer friends: "What is the penalty for not obeying the fuel-saving order?" "Well, that matter would have to be determined by a Federal Judge, as the maximum is a \$5,000 fine and two years in prison," was the significant and convincing response.

If you do not have music in your home, you have no foundation on which so many other vital things must rest. Get ALL music, as well as the best in literature, on the Victrola. Roark county distributor, has placed more than 200 instruments in the county, and his easy terms will enable anyone to own a machine.

Monday is heatless, Tuesday is wheel-less, hope we don't get an endless day, but a speechless one would be a great boon to suffering humanity.

Large stock of mirrors at Roark's. Small prices.

Kentucky On Honor Roll.

Kentuckians have the respect of people everywhere, and another reason for this honor was made last week when Fuel Administrator Garfield received his first telegram which came to his office from the Board of Trade in Louisville, pledging the united support of the manufacturers in the five-day shutdown, and in any other way necessary. The telegram was read in Congress and made a part of the permanent record of that body, and the reading was followed by enthusiastic cheers of the members. There is nothing little or tardy about the loyalty of Kentuckians.

The tones on a Victrola spring and mingle as on no other instrument. The light weight on the needle does away with the gritty, grabby, scratchy noise so manifest on all other machines, and insures the supreme delights of music, song and story. See and hear at Roark's.

Muhlenberg merchants, factory owners and individuals responded cheerfully to the fuel saving order, and have observed the five day shutdown and the one-day rest. The merchants, except druggists and grocers, have nine days more to come, on Mondays up to and including March 25, when it is hoped sufficient will have been accomplished to permit the regular schedule, and everybody then have sufficient coal.

Any other talking machine may be had plenty, at any season, but Victrolas, made in many times greater quantities than any of them, has never reached the point where all demands are met, and at this season the shortage is very sharp, all over the world. "There is a reason," which Roark can demonstrate to the delight of anyone.

For a new rule, with only a day or so notice, nothing could have worked better than our first heatless Monday. It will be easier from now on to March 25, as people understand fully just what they can do, if they are to be permitted to stay open at all.

Right in your home you can have the greatest concert in the world, for on your Victrola you can command greatest artists, from Abbot to Zimbalist, to sing, play or speak for you. Call at Roark's and arrange for one of these instruments.

Not many concerns can afford to operate on prohibited Mondays, when the penalty is a fine of \$5,000 and two years in a federal prison.

Beware of many talking machines that are represented as Victrolas. Look for the Victor dog. Roark is the exclusive distributor of the Victrola in Muhlenberg, and invites your visits.

Most of the public rural schools will close tomorrow, but many of them will have some time lost by bad weather to make up, and so closing time will be somewhat separated, this year.

The largest industries of the country patriotically shut down for five days; it is only the little fellow who complains about the one-day-a-week-for-ten that questions and grumbles.

You are thankful today because you have a Victrola in your home. If you haven't, you'll be thankful every day following the one on which you do secure the varied pleasures and benefits of one of these superb instruments. See Roark about it.

There is one bright ray of hope through all our gloom of bad weather: According to the prophet who has hit our weather right along, we only have five more snows coming to us. As we have had to take what he predicted, we are still for him, and hope he is right.

Call at Roark's now, and see the finest display of Victrolas to be found in this section. From lowest to highest models are on display and ready to play for you.

In this issue of the paper is a financial statement of the First National Bank at the close of business for the year 1917. This shows a very satisfactory financial condition in all lines of business and that both bank and patrons have enjoyed an unprecedented volume of business the past year.

Wonder if the snow man has been served with a moving order?

Pittman-Taylor Wedding Today.

The following invitations have been issued to the friends of the high contracting parties:

Mr. and Mrs. Frank Pittman request the honor of your presence at the marriage of their daughter Laura to Lieut. Thomas Conway Taylor on Thursday the twenty-fourth of January One thousand nine hundred and eighteen at ten o'clock in the morning Methodist Episcopal Church Greenville, Kentucky

Not of "Age," But a Giant.

The Victor Talking Machine Co. is entering its twentieth year, being established in 1898, and has in that period so far surpassed the several concerns already in the field, and the hundreds (more than 300 to be definite) since entering, that now almost half the business of the world is being done by the Victor Co. There are, necessarily, many vital reasons for this wonderful recognition and adoption, and Roark can explain and demonstrate to the complete satisfaction of anyone, and will gladly do so, whether you ever expect to buy or not.

Reserve District No. 8. Charter No. 4356.

REPORT OF THE CONDITION OF THE FIRST NATIONAL BANK

At Greenville in the State of Kentucky, at the close of business on Dec. 31, 1917.

RESOURCES.

1 Loans and discounts	\$325,007.16
Total loans	\$325,007.16
2 Overdrafts, secured	\$69.48
unsecured	69.48
5 U. S. bonds deposited to secure circulation, 30,000.00	
U. S. bonds and certificates of indebtedness owned and unpledged	25,000.00
Total U. S. bonds (other than Liberty Bonds) and certificates of indebtedness	55,000.00
6 Liberty Loan Bonds, Unpledged, 3 1-2 and 4 per cent	121,800.00
7 Bonds, securities, etc. (other than U. S. bonds); Securities other than U. S. bonds (not including stocks) owned unpledged	62,711.17
Total bonds, securities, etc 62,711.17	
9 Stock of Federal Reserve Bank (50 per cent of subscription) 2,400.00	
10 Value of banking (other than unencumbered) 10,000.00	
Equity in banking house 10,000.00	
11 Furniture and fixtures 600.00	
13 Lawful reserve with Federal Reserve Bank 56,265.12	
15 Cash in vault and net amounts due from national banks 401,450.42	
16 Net amount due from banks and bankers (other than included in 13 or 15) 14,841.38	
18 Checks on other banks in the same city or town as reporting bank 546.20	
Total of Items 14, 15, 16 and 18 416,838.00	
19 Checks on banks located outside of city or town of reporting bank and other cash items 293.24	
20 Redemption fund with U. S. Treasurer and due from U. S. Treasurer 1,500.00	
21 Interest earned but not collected (approximate) on Notes and Bills Receivable not past due 3,040.00	
Total 1,055,524.17	

LIABILITIES

23 Capital stock paid in	40,000.00
24 Surplus fund	40,000.00
25 Undivided profits, 4,715.81	
Less current expenses interest, taxes paid 4,715.81	
26 Interest and discount collected but not earned (approximate) 2,823.00	
27 Amount reserved for taxes accrued 1,500.00	
28 Amount reserved for all interest accrued 86,000.00	
29 Circulating notes outstanding 29,600.00	
32 Net amount due to banks and bankers (other than included in 30 or 31) 477.33	
Total of items 31 and 32 477.33	
33 Individual deposits subject to check 619,282.69	
34 Certificates of deposit due in less than 30 days (other than for money borrowed) 9,862.34	
35 Certified checks 790.92	
36 Cashier's checks outstanding 674.58	
39 Dividends unpaid 3601.50	
Total demand deposits (other than bank deposits) subject to Reserve, 33, 34, 35, 36, 37, 38, 39, and 40 634,212.03	
41 Certificates of deposits (other than for money borrowed) 296,196.00	
Total of time deposits subject to Reserve, Items 41, 42, 43, and 44 296,196.00	
Total 1,055,524.17	

State of Kentucky, County of Muhlenberg, ss:
I, John T. Reynolds, Cashier of the above-named bank, do solemnly swear that the above statement is true to the best of my knowledge and belief.

John T. Reynolds, Cashier
Correct—Attest:
W. A. Wickliffe,
C. M. Martin,
L. P. Moore, Directors.

Subscribed and sworn to before me this 11th day of Jan. 1918.
H. N. Hayes, Notary Public.
My commission expires Jan. 11, 1923.

Victor records in abundance at Roark's.



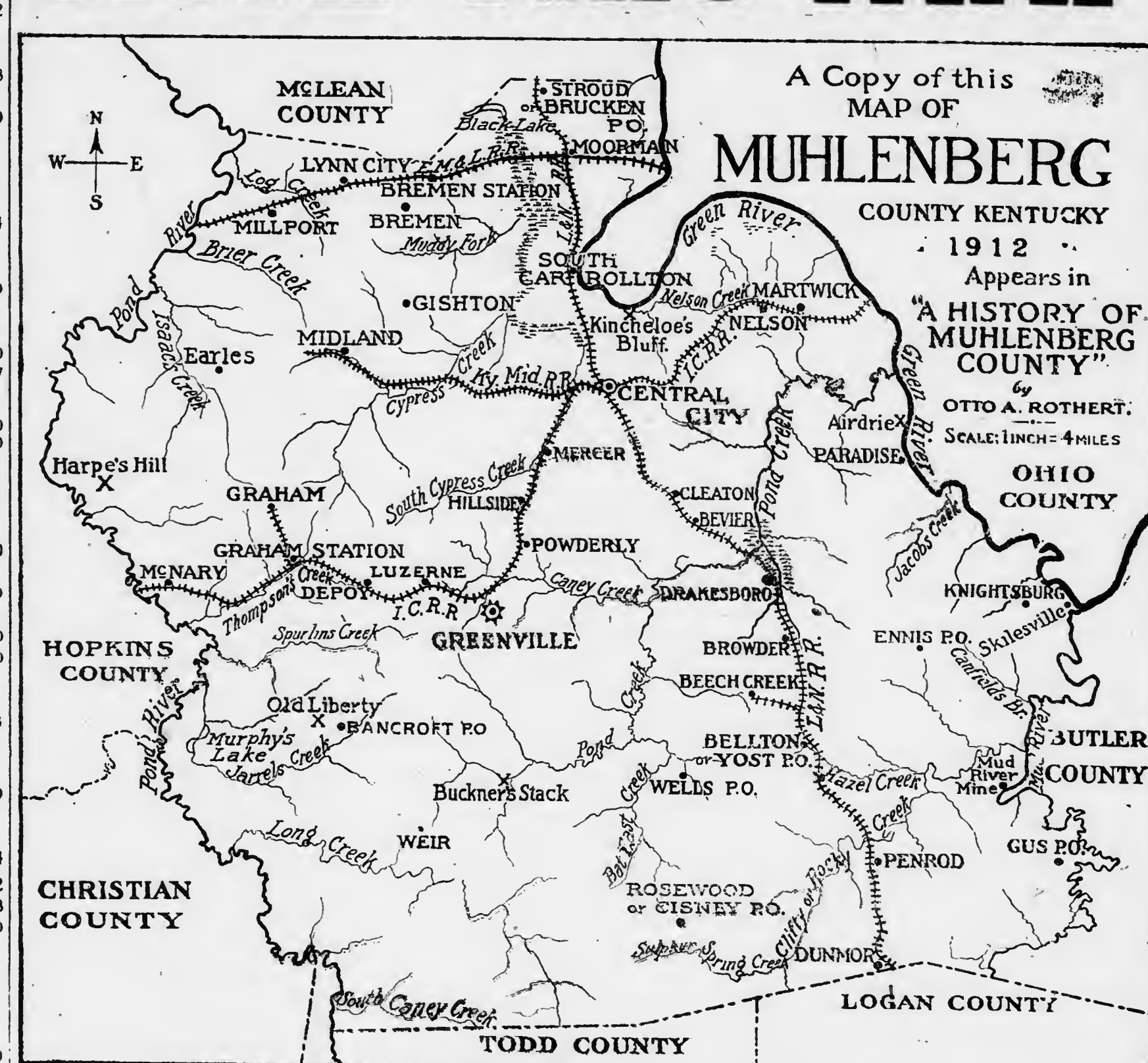
GREATER than the Metropolitan Opera House; greater than Covent Garden, where the royalty of England is entertained; greater than La Scala at Milan, the Grand Opera House of Paris, and the Royal Opera of Berlin; greater in fact than all the opera houses and places of entertainment in the world, is the seventh floor of Building No. 5—the centre of a city in itself formed by the modern structures of steel and concrete that house the giant industry of the Victor and Victor-Victrola.

To this building in the city of Camden, just across the historic Delaware River from the city of Philadelphia, comes a never-ending procession of the very greatest artists in the whole world. Today it may be Caruso or Amato, and tomorrow it may be Melba, or Tetrazzini, or Schumann-Heink, or Farrar; or it may be several of them assembling to unite in making a masterpiece like the "Sextette from Lucia." Or it may be Paderewski, or Kubelik, or Elman, or Harry Lauder, or Blanche Ring; and then again it might be Sousa and his band, or Victor Herbert and his orchestra.

But whoever it is or whatever the organization, rest assured that within the four walls of this building is heard, day in and day out, year in and year out, music in all its forms such as no other place on earth has ever heard.
And unlike music that is heard in any other place, which is only a momentary pleasure ending with its rendition, Victor music lives forever. From its beginning in Building No. 5, it goes through the various processes necessary to its perpetuation and eventually leaves the shipping department (Buildings Nos. 9 and 10) to be heard again and again in hundreds of thousands of homes, just as it is heard in the sacred precincts of the recording room on the seventh floor of Building No. 5.
You can hear some of this exquisite music today. Come in and we'll gladly play your favorite selections. Victors \$10 to \$100. Victor-Victrolas \$15 to \$300. Terms to suit your convenience.

THE J. L. ROARK ESTATE, Greenville, Kentucky
Victrolas, Records, Pianos Home and Office Furniture Undertakers-Embalmers

SAVE THIS MAP



This valuable specially prepared Map is a copy from one in "Rothert's History of Muhlenberg County," and should be cut out and preserved. There are but few copies of this History left, and the price has been set at \$8.00 per copy. Williams & Wells, of this City, are sole agents for this territory.

FARM POULTRY

LAYING QUALITIES OF HENS

American Breeds, Most Desirable for Producing Winter Eggs, Should Be Hatched in April.

Experience has taught that the laying qualities of any breed of fowls can be much improved by always breeding from the best layers as well as can the milking qualities of cows be brought to high standard by always breeding from the best milkers. In selecting your flock for winter laying get a good breed-to-day strain of which ever breed you choose to keep. Fowls of the American breeds, which are per-



Silver Laced Wyandotte Hen.

haps the most desirable for producing winter eggs, should be hatched in April. They then will have ample time to mature before winter sets in. It is possible the pullets should have free range during the summer to enable them to grow strong and hardy frames. The parent stock must, of course, be healthy and it is better if they have a reputation as winter layers. Select the earlier hatched pullets and one-year-old hens that molt early in the season so their new feathers will get ripened up by November. This is the foundation of your winter egg production.

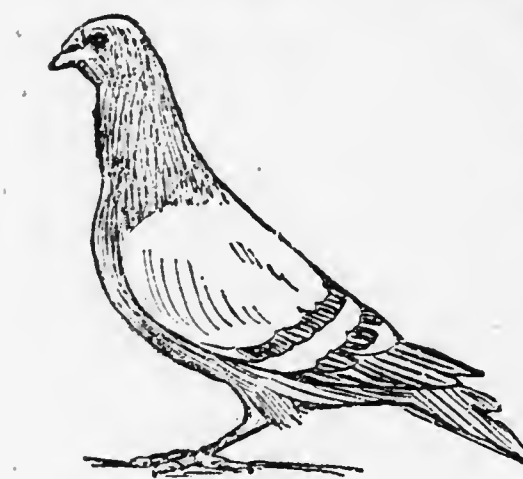
RAISING PIGEONS FOR PROFIT

Unless Houses Are Comfortably Warm It Is Not Wise to Grow Squabs in Cold Weather.

It is not best to attempt to grow squabs during the colder months unless your houses are warm enough to prevent the freezing of the eggs, or the young after being hatched.

When the young are hatched during the cold months they are very likely to become chilled when the parent bird leaves them for food. Once they are chilled through, they are quite likely not to seek a food supply, and, chilled through, they are a lost product which cannot be regained or replaced.

"I wouldn't raise pigeons, they're too dirty," is the complaint often made against these beautiful birds; while, as a matter of fact, it is far less work to keep a pigeon loft and fly free from ill-smelling odors than a poultry house. Step into a pigeon loft where litter has been allowed to accumulate two or three weeks and you will notice merely a slight ammonia odor; but allow the



Homer Pigeon.

same condition in your poultry house and well, you'll fully realize that it is time to clean up.

The color of the feathers of a pigeon has little to do with its utility value; but the color of its skin is of much importance, as the dark-skinned squabs are sold at a very low figure. It pays to watch one's flock very carefully and cull out all pairs producing such birds.

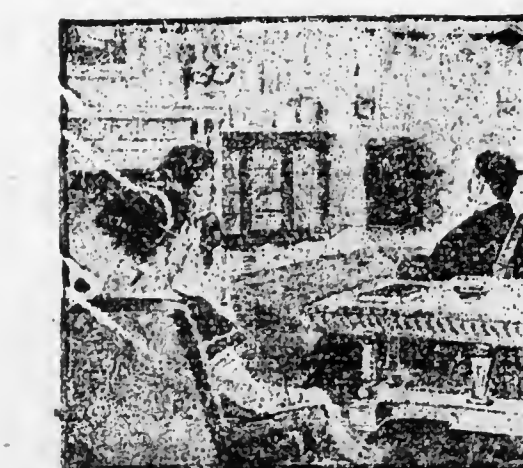
LOOK FOR RUNNING NOSES

Colds Usually Caused by Poor Ventilation, Overcrowding and Drafts—Good Cure Given.

Do your chickens have running noses? Look at the flock as they eat and note whether the nostrils are clogged with dirt or show a slimy ooze. If they do, and if the under side of the wing is soiled, you may know that the birds have taken a slight cold, and conditions need changing.

Sometimes these colds come from poor ventilation; sometimes from overcrowding and piling up; sometimes from drafts. Whatever is the cause, these running noses must be cleaned up and the cause removed, or there will be constant trouble with roup and rainy colds.

Get a dime's worth of permanganate of potash crystals and dissolve in a pint of boiled water for a stock solution, using enough each day to color all the drinking water, a rose tint.



Reath's, Greenville, Ky.

The KITCHEN CABINET

They are slaves who fear to speak. For the fallen and the weak. They are slaves who dare not be in the right with two or three. Lowell.

MORE HONEY DISHES.

Here are a few more ways of using honey in various dishes:



Honey Jumbles.—Take two cups of honey, one cup of butter, four beaten eggs, one cup of buttermilk, a quart of flour, and a teaspoonful of soda.

If it seems too thin, stir in more flour. Eggs, butter and honey should be thoroughly mixed before adding the flour.

Coffee Cake.—Cream a cupful of butter; add one and a half cups of sugar, two beaten eggs, a cupful of cold coffee, a half cupful of honey and a teaspoonful of soda, one teaspoonful each of cinnamon and cloves, four cups of flour, with as many raisins and currants as desired. Let stand 20 minutes before baking.

Cambridge Gingerbread.—Melt half a cupful of butter, in a half cupful of boiling water; add a cupful of honey, one beaten egg, three teaspoonfuls of baking powder, a half teaspoonful of salt, one teaspoonful of cinnamon, a half teaspoonful of cloves and a teaspoonful of ginger and three cups of flour. Bake 40 minutes in a moderate oven.

Cracker Jack.—One cupful of honey with a cupful of brown sugar is boiled together until it hardens when dropped into water. Remove from the heat and stir in a half teaspoonful of soda. Add pulled rice or popcorn all that can be stirred into it.

Horse-radish and honey mixed together make a most effective cough remedy. Use one part horse-radish and two parts honey.

Soft Honey Cake.—Take a cupful of butter, two cups of honey, two eggs, one cupful of sour milk, a teaspoonful and a half of soda, a teaspoonful each of cinnamon and ginger and four cups of flour. Mix and beat well and bake in a sheet.

Honey strained and mixed with chopped fruit and whipped cream makes a delicious fruit dessert.

A few dishes which may be easily served are poached eggs in creamed asparagus, preceded by a fruit cocktail, brown bread sandwiches, radishes, orange and pineapple salad, cheese straws, coffee or hot chocolate.



They who have sunny dispositions are always on the sunny side of every street.

Kindness is the golden chain by which society is bound together.

CHAFING DISH SUPPERS.

A chafing dish is generally used for informal occasions, and nothing is more conducive to the general pleasure than something for several to do to assist in the preparation of the meal. For Sunday night suppers where there is a guest or two the enjoyment will be double if they take part in getting things ready. This is also a time to let the man of the house use his ingenuity as well as the children, everybody loves to watch a meal in preparation especially if all the appointments are pleasing.

For the server at the chafing dish table the chair should be high, so that all the stirring and seasoning may be done with ease. The chafing dish should set upon a metal tray, the lamp carefully filled, all utensils needed near at hand. Pure alcohol should be used in the burner, as an inferior one gums and spoils the lamp. One of the essentials in all work, especially in table preparation, is needless work, so the wooden spoons are better to use than metal ones. The carved silver affairs may be used for serving.

With the spoons as utensils for preparations should be small receptacles of salt, pepper, celery salt and paprika. If onion is used it should be finely minced and placed in a small, attractive dish. All ingredients should be prepared beforehand, and placed in pretty receptacles within easy reach. A wheel tray is a most convenient assistant, saving many steps, the soiled dishes may be quickly gathered and removed and all the supplies kept on it if wished. Dainty finger pulls or sandwiches are the usual accompaniment to any dishes served from the chafing dish, these are prepared beforehand. A salad is another well-liked dish. This may be either sweet or more substantial, depending upon the other dishes served.

Another good combination is hot bouillon, pepper salad, creamed halibut, celery, sponge cake, coffee, creamed oysters, cheese sandwiches, chicken in cream sauce, omelet and goulash are all dishes which may be served successfully from a chafing dish.

Niece Maxwell



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FARM ANIMALS

CHANGE TYPE OF LIVE STOCK

Except in Improvement of Dairy Herd It Is Tedious Process—Strive for Uniformity.

If one wishes to change the type of his live stock he will find various roads open to him and he may be confused as to which to take. First, and most common, a sire of the desired type may be bought for the herd and year after year improvements may go on in this manner. But it is at best a tedious process and, except in the improvement of the dairy herd, it had better be avoided. Life at best is not long enough to observe very marked results by this method.

A much better method in the case of beef cattle, sheep and swine, if many are kept, is to provide a few females of the desired type and also a male for them, the progeny of which shall be kept while the old type are gradually disposed of. It is surprising how quickly the type of the herd will be changed. Then again it is possible to sell off the entire lot of cattle or other live stock on the farm and to procure those of the desired type at one time. This is the ideal method if it is financially practicable.

The one great thing to be desired in a herd is uniform excellence and the easiest and least expensive method of bringing this about is the one to be adopted.

RATION FOR GROWING COLTS

Two Parts Oats and One Part Bran Makes Suitable Feed—Add Little Corn in Winter.

Two parts of oats (preferably crushed) and one part of bran make a very suitable feed for growing colts. In cold weather a little corn may be added not to exceed 25 per cent of the ration. If clover or alfalfa is used as half of the roughage ration, no oil meal will be needed, but if the roughage consists of wild hay or corn stover, about 8 per cent of oil meal should be added to the grain ration. Where oats is high in price and barley is plentiful, a ration of crushed barley 60 per cent, bran 30 per cent, and oil meal 10 per cent should give good results.

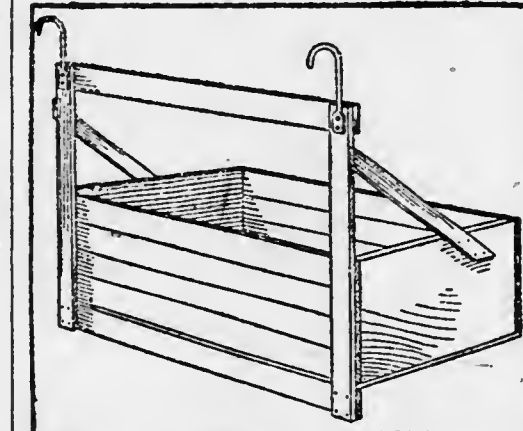
There is a little danger of overfeeding a colt if it is properly exercised. A colt should receive at least one pound daily for each 100 pounds of live weight, and if out in the cold a little more may be used to advantage.

Growth can be made more rapidly and cheaply during the first year than at any other time, and feed should not be spared at this time.

GOOD FEED BOX FOR HORSES

Device Arranged to Fit on Wagon for Feeding Work Animals—Prevents Waste of Grain.

A teamster who is obliged to feed his horses during the noon hour at the wagon has devised a feed box to take the place of a nose bag, writes Vinton V. Detweiler of Manhattan, Kan., in Popular Mechanics. When the box



Wagon Feed Box.

is hooked over the top edge of the wagon box the height is just right for the horses. The box prevents waste of grain and provides a better way to feed the horses than in the wagon box.

FATTENING RATION IN IOWA

By Reducing Corn and Increasing Silage Rapid Gains Were Made With Less Expense.

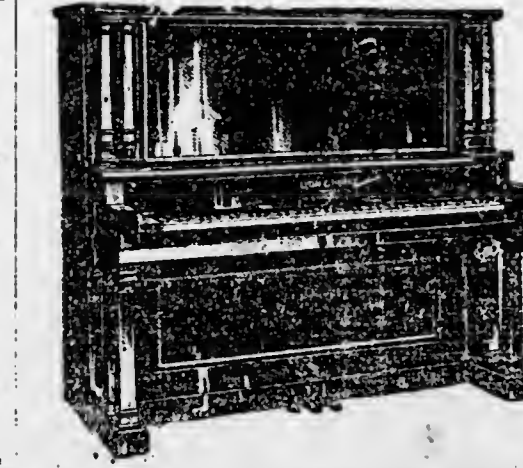
Silage has cheapened the fattening ration for steers in Iowa. One lot, receiving each per day 17 pounds of corn, 20 pounds of silage, 2 pounds of oil meal and 1 1/2 pounds of alfalfa, made gains at a cost of \$9.37 while another lot, receiving 8 1/2 pounds of corn, 51 pounds of silage, 2 pounds of oil meal and 1 1/2 pounds of alfalfa, made gains at a cost of \$7.67. The first lot averaged 2.94 pounds gain per day while the second lot averaged 3.04 pounds. Reducing the corn and increasing the silage increased the gains and cut down the cost of making gains.—North Dakota Agricultural College.

PREVENT WASTE OF MANURES

Careful Attention Should Be Given to Barn Yards and Other Places Occupied by Cattle.

Careful attention should be given to the prevention of waste of manure in the barn lot and other yards occupied by the cattle.

With the high price of potash now prevailing, it is also important that all weed ashes be saved and applied.

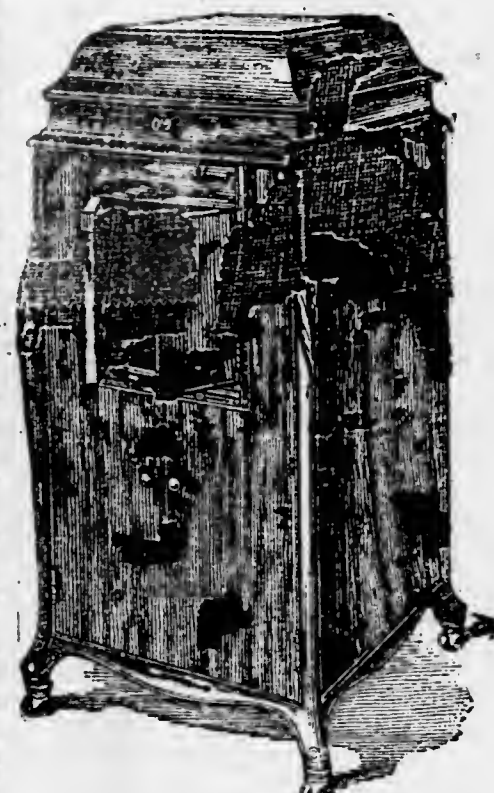


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better. That was six years ago and I am still here and am a well, strong woman, and I owe my life to Cardui. I had only taken half the bottle when I began to feel better. The misery in my side got less...I continued right on taking the Cardui until I had taken three bottles and I did not need any more for I was well and never felt better in my life...I have never had any trouble from that day to this."

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